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**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new non-provisional applications under 37 CFR 1.53(b))

Atty. Docket No.

GP104-03.CN1

Total

[ 98 ]

First Named Inventor or Application Identifier

Nunomura

"POLYNUCLEOTIDE AMPLIFICATION  
METHOD"

Express Mail Label No.

EL612500552US

☒ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior application No.: 09/620,958

The entire disclosure of the prior application, from which an oath or declaration is supplied under is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

PAPERS BEING SUBMITTED	DESCRIPTION/COMMENTS	Total Pages
1. <input checked="" type="checkbox"/> FEE TRANSMITTAL SHEET (IN DUPLICATE)	*See Claims fee statement below.	2
2. <input checked="" type="checkbox"/> SPECIFICATION <input checked="" type="checkbox"/> TRUE COPY OF PRIOR SPECIFICATION	App. Cover Page (1 pg.); Description (54 pgs.); Claims ( 7 pgs.); Abstract (1 pg.); and Sequence Listing (9 pgs.)	72
3. <input checked="" type="checkbox"/> FORMAL DRAWINGS	Figures 1-7 on 7 sheets	7
3. <input checked="" type="checkbox"/> FORMAL DRAWINGS TRANSMITTAL SHEET		1
4. <input checked="" type="checkbox"/> DECLARATION /POA <input checked="" type="checkbox"/> TRUE COPY OF PRIOR DECLARATION		2
5. <input checked="" type="checkbox"/> INFORMATION DISCLOSURE STATEMENT		2
6. <input checked="" type="checkbox"/> PTO FORM 1449 (1 PG. IN DUPLICATE)		2
<input checked="" type="checkbox"/> PRELIMINARY AMENDMENT		10
<input checked="" type="checkbox"/> RETURN/PRE-PAID POSTCARD		--
PAPERS RELATING TO THIS FILING BUT NOT SUBMITTED HERewith	(IN PRIOR APPLICATION)	
<input checked="" type="checkbox"/> ASSIGNMENT - (RECORDED 10/30/2000 - Reel 011205 Frame 0947)	Provisional App. No. 09/620,958	---
<input checked="" type="checkbox"/> PREVIOUSLY CITED REFERENCES (PTO Forms 1449 & 892)	Prior App. S.N. 09/620,958	---

☒ \*CLAIMS FEE CALCULATION BASED UPON PRELIMINARY AMENDMENT FILED HERewith.☒ **Charge Statement:** The Commissioner for Patents is hereby authorized to charge any amounts due, or credit any overpayments, in connection with the filing or prosecution of this application to Deposit Account No. 07-0835.

## CORRESPONDENCE ADDRESS

☒ CUSTOMER NUMBER OR BAR CODE LABEL

21365

PATENT TRADEMARK OFFICE

## Certificate of Mailing by Express Mail

I hereby certify that the enclosed application papers comprise a true copy of prior application Serial No. 09/620,958, filed July 21, 2000, and is being deposited on the date indicated below with the U.S. Postal Service as Express Mail No. EL612500552US addressed to Box PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231

Date: August 30, 2001

By: Michael J. Gilly, Registration No. 42,579

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

# FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

## Complete if Known

Application Number	To Be Assigned
Filing Date	Herewith
First Named Inventor	Nunomura
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned
Attorney Docket No.	GP104-03.CN1

TOTAL AMOUNT OF PAYMENT (\$ 3,210.00)

## METHOD OF PAYMENT (check one)

1. ☒ The Commissioner is hereby authorized to charge indicated fees or credit any overpayments to:

Deposit Account No. **07-0835**  
Deposit Account Name **Gen-Probe Incorporated**

☒ Charge any additional fee required under 37 CFR 1.16 and 1.17

☒ Payment Enclosed: ☐ Check

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Filing Fee Description	Fee Paid
101	710	Utility	710.00
406	320	Design	
114	150	Provisional	
108	710	Reissue	
SUBTOTAL (1)			\$ 710.00

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee From Below	Fee Paid
60	-20	40	18
Ind. Claims	5	-3	2
Multiple. Dependent		6	1,620.00

Large Fee Code	Entity Fee (\$)	Fee Description
103	18	Claims in excess of 20
102	80	Independent claims in excess of 3
104	270	Multiple dependent claim, if not paid
109	80	**Reissue independent claims over original patent
110	18	**Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		\$ 2,500.00

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES


Fee Code	Large Entity Fee (\$)	Description	Fee Paid
105	130	Surcharge - late filing fee or oath.....	
127	50	Surcharge - late provisional filing fee or cover sheet.....	
139	130	Non-English specification .....	
147	2,520	Filing a request of <i>ex parte</i> reexamination .....	
112	920*	Requesting publication of SIR prior to Examiner action...	
113	1,840*	Requesting publication of SIR after Examiner action.....	
115	110	Extension for reply within first month .....	
116	390	Extension for reply within second month .....	
117	890	Extension for reply within third month .....	
118	1,390	Extension for reply within fourth month .....	
128	1,890	Extension for reply within fifth month .....	
119	310	Notice of Appeal .....	
120	310	Filing a brief in support of an appeal .....	
121	270	Request for oral hearing .....	
138	1,510	Petition to institute a public use proceeding .....	
140	110	Petition to revive - unavoidable .....	
141	1,240	Petition to revive - unintentional .....	
142	1,240	Utility issue fee (or reissue).....	
143	440	Design issue fee.....	
144	600	Plant issue fee.....	
122	130	Petitions to the Commissioner .....	
123	130	Petitions related to provisional applications.....	
126	180	Submission of Information Disclosure Statement.....	
581	40	Recording each patent assignment per property (Times number of properties / ____ applicants).....	
146	710	Submission after final rejection (37 CFR § 1.129(a)).....	
149	710	Each add'l invention to be examined (37 CFR § 1.129(b))...	
179	710	Request for Continued Examination (RCE).....	
169	900	Request for expedited examination - design application..	
Other fee (specify) _____			

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Michael J. Gilly	Registration No.	42,579	Telephone	(858) 410-8657
Signature		Date	August 30, 2001		

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:	)	Group Art Unit:	To Be Assigned
	)		
Nunomura	)	Examiner:	To Be Assigned
	)		
Serial No.: To be assigned	)	Atty. Docket No.:	GP104-03.CN1
	)		
Continuation Application of:	)		
Serial No. 09/620,958 filed July 21, 2000	)		
	)		
Filed: Herewith	)		
	)		
For: POLYNUCLEOTIDE	)		
AMPLIFICATION METHOD	)		

**TRANSMITTAL OF FORMAL DRAWINGS**

Box PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Attached hereto please find seven (7) sheets of formal drawings for the above-referenced application.

No fee is believed due in connection with this submission. If Applicant is mistaken, please charge Deposit Account No. 07-0835 the appropriate amount.

TRANSMITTAL OF FORMAL DRAWINGS

Continuation of Serial No. 09/620,958  
Atty. Docket No. GP104-03.CN1

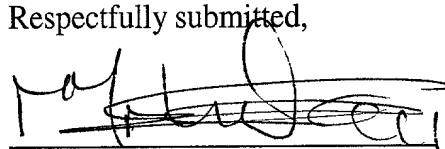
**Certificate of Mailing by Express Mail**

I hereby certify that this correspondence (along with any referred to as being attached) is being deposited on the date indicated below with the U.S. Postal Service as express mail (Express Mail No. EL612500552US) addressed to the Box PATENT APPLICATION, Commissioner for Patents, Washington, D.C. 20231.

Dated: August 30, 2001

Respectfully submitted,

By:

  
Michael J. Gilly  
Registration No. 42,579  
Agent for Applicant

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